## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Noboru KIMURA et al.

Group Art Unit: 1772

Application No.: 09/780,355

Examiner:

M. Patterson

Filed: February 12, 2001

Docket No.:

108564

For:

PYROLYTIC BORON NITRIDE DOUBLE CONTAINER AND MANUFACTURE

**THEREOF** 

## **AMENDMENT**

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

In reply to the August 28, 2002, Office Action, the period for response having been extended to February 28, 2003 by the attached three-month Petition for Extension of Time, please amend the above-identified application as follows:

## IN THE CLAIMS:

03/04/2003 MAHMED1 00000038 09780355

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54.00 OP

Please replace claims 1-24 as follow:

(Amended) A pyrolytic boron nitride double container for a source of 1. molecular beams used in molecular beam epitaxy, comprising:

an outer container having an outer container transmissivity with respect to light having a wave number of 2600 cm<sup>-1</sup> to \$500 cm<sup>-1</sup>, and

an inner container having an inner container transmissivity with respect to light having a wave number of \$2600 cm<sup>-1</sup> to \$500 cm<sup>-1</sup>;

wherein said inher container transmissivity is 90% or less of said outer container transmissivity.

2. (Amended) The pyrolytic boron nitride double container according to Claim 1, said inner container comprising an inner surface and an outer surface;

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